P24226.P05 Sheet 1 of 1

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P24226	Serial No. 10/680,152
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	Applicant Hitoshi HORIE	
	Filing Date October 8, 2003	Group Unassigned

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
jm		5,473,377	12/1995	KIM			
		5,589,829	12/1996	ASTLE			
		5,654,702	08/1997	RAN			
jm		5,589,829	12/1996	HONGU			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
jm		7-249995	09/26/95	JAPAN				
		11-289461	10/19/99	JAPAN				
		2000-115549	04/21/00	JAPAN				
		2000-278538	10/06/00	JAPAN				
		2000-350043	12/15/00	JAPAN				
jm		2001-189661	07/10/01	JAPAN				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

jm		1	English Language Abstract of JP 7-249995. } no date, jm
		2	English Language Abstract of JP 11-289461. }
		3	English Language Abstract of JP 2000-115549.
		4	English Language Abstract of JP 2000-278538.
		5	English Language Abstract of JP 2000-350043.
jm		6	English Language Abstract of JP 2001-189661.

EXAMINER jhuynh DATE CONSIDERED 3/12/04

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P24226.P05

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		5 4 7 3 3 7 7	12/1995	KIM			
		5 5 8 9 8 2 9	12/1996	ASTLE			
		5 6 5 4 7 0 2	08/1997	RAN			
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	7 - 2 4 9 9 9 5	09/26/95	JAPAN				
	1 1 2 8 9 4 6 1	10/19/99	JAPAN				
200	0 - 1 1 5 5 4 9	04/21/00	JAPAN				
200	0 - 2 7 8 5 3 8	10/06/00	JAPAN				
200	0 - 3 5 0 0 4 3	12/15/00	JAPAN				
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EXAMINER [signature] DATE CONSIDERED 09/20/04

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